

DECLARATION AND POWER OF ATTORNEY

As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter that is claimed in an application entitled *Process for Treating Previously Coated Phosphor Particles*, the specification and drawings of which are attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification including the claims.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint

Paul F. Wille, Reg. No. 25,274

as my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. All telephone calls and correspondence on my behalf for this application should be directed to:

Paul F. Wille (602) 549-9088

DUREL CORPORATION

2225 West Chandler Boulevard

Chandler, Arizona 85224

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the above-identified patent application.

Inventor's signature:

Date: 11/13/2001

Full name of inventor:

ALAN C. THOMAS

Residence:

1328 East Horseshoe Avenue • Gilbert, Arizona 85296

Post Office Address:

same

Citizenship:

U.S.A.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: : Art Unit:
Alan C. Thomas : Examiner:
Serial No.: : Date: November 13, 2001
Filed: November 13, 2001 :
For: Process for Treating Previously Coated Phosphor Particles

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST
CLASS MAIL IN AN ENVELOPE ADDRESSED TO:
COMMISSIONER OF PATENTS AND TRADEMARKS;
BOX Patent Application
WASHINGTON, D.C. 20231, ON: Nov. 13, 2001

Date of Deposit

Paul G. Wille
Signature

11.13.01
Date

DISCLOSURE STATEMENT UNDER RULE 56

Honorable Commissioner of Patents and Trademarks,
Washington, D.C. 20231

SIR:

It is respectfully requested that the art listed below be considered in the examination of the subject application and made of record therein. A copy of the art listed below is enclosed.

3,920,865 discloses in the Figure treating metal oxide
Läufer et al. particles in a fluidized bed with
November 18, 1975 organopolysiloxanes at high temperature; all
water is removed prior to reaction, column 5,
lines 58-68;

5,151,215 discloses in column 2, lines 37–43, heating phosphor to high temperature to avoid adversely affecting an alumina protective coating;
Sigai
September 29, 1992

5,220,243 discloses (abstract) coating electroluminescent phosphor with an alumina coating;
Klinedinst et al.
June 15, 1993

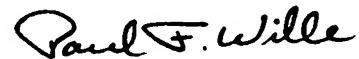
5,593,782 discloses in column 11, lines 25–28, coating electroluminescent particles with titania;
Budd
January 14, 1997

WO 99/35889 discloses coating electroluminescent particles with polyureasilazane
Kosa et al.
July 15, 1999

A Guide to Dow Corning Silane Coupling Agents technical background: discloses various silanes and their use as coupling agents; coupling to an oxide is described at page 6ff.
Dow Corning Corporation
1986

It is respectfully submitted that the invention as disclosed and claimed in the above-identified application is not disclosed or suggested by the prior art listed above.

Respectfully submitted,



Paul F. Wille
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